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\* ALSO ADMITTED IN DISTRICT OF COLUMBIA

July 16, 2002

Commissioner for Patents  
Washington, D.C. 20231

Re: Patent Application of Wright  
Serial No. 10/063,451; Filed: April 24, 2002  
METHOD AND APPARATUS FOR SENSING  
THE ANGULAR POSITION OF A ROTATING  
MEMBER  
Our File No. 0767-86987

### CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First-Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this date.

*7-16-02*  
Date Eric D. Cohen, Reg. No. 38,110

Dear Sir:

Enclosed herewith are the following:

1. Transmittal Letter (in duplicate);
2. Information Disclosure Statement (in duplicate);
3. Form PTO-1449 (in duplicate);
4. Copies of seventeen (17) U.S. references cited therein; and
5. Postcard.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 23-0920. A duplicate copy of this sheet is enclosed.

Very truly yours,

WELSH & KATZ, LTD.

By 

Eric D. Cohen



Docket: 86987

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Wright Group Art Unit: 2834  
Serial No.: 10/063,451 Examiner: Not Yet Assigned  
For: METHOD AND APPARATUS FOR SENSING THE ANGULAR POSITION OF A ROTATING MEMBER Filed: April 24, 2002

**INFORMATION DISCLOSURE STATEMENT**

- ☒ 1 Pursuant to 37 CFR 1.97(b)  
[within 3 months of filing or prior to 1<sup>st</sup> Office Action]
- ☐ 2 Certification Pursuant to 37 CFR 1.97(c)  
[before Final Office Action or Allowance]
- ☐ 3 Fee Payment Pursuant to 37 CFR 1.97(c)  
[before Final Office Action or Allowance]
- ☐ 4 Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97(d)  
[before issue fee payment]

Commissioner for Patents  
Washington, DC 20231

SIR:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 & 1.98:

- ☒ 5 A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- ☒ 6 37 CFR 1.97(b): [within 3 months of filing or prior to 1<sup>st</sup> Office Action]
- ☐ 7 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
- ☐ 8 The required certification made in item 11 below; or
- ☐ 9 The \$180.00 fee specified in 37 CFR § 1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.
- ☐ 10 37 CFR 1.97(d): [before issue fee payment]; and
- a) This is a petition for consideration of the subject Information Disclosure Statement. The petition fee (\$180.00) required by 37 CFR 1.17(i)(1) is authorized in item 14 below. (Direct this letter to: "Attention PETITIONS EXAMINER" and if applicable include batch locator information: e.g. "Allowed Files, Batch \_\_\_\_\_, Date of Allowance \_\_\_\_\_"), and
- b) The required Certification is stated in item 11 below.

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☐ 11 Certification

☐ 12 Each item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or

☐ 13 No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

☒ 14 Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 23-0920. An original and one (1) copy of this document are enclosed.

Respectfully submitted,

WELSH & KATZ, LTD.

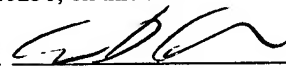


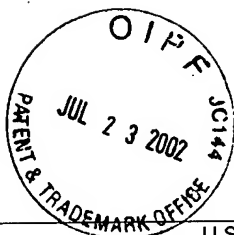
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**CERTIFICATE OF MAILING**

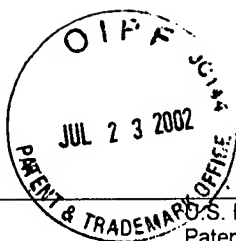
I hereby certify that this paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this date:

<u>7-16-02</u>	
Date	Eric D. Cohen, Esq. Registration No. 38,110 Attorney for Applicant



Form PTO-1449 (Rev. 8-88)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. 86987		Serial No. 10/063,451		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant Wright				
				Filing Date April 24, 2002		Group No. 2834		
U.S. PATENT DOCUMENTS								
Examiner Initial*		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
		3,673,584	06/27/72	Farrand				
		4,100,444	07/11/78	Boyd, Jr.			TECHNOLOGY CENTER 2800 JUL 29 2002	
		4,164,705	08/14/79	Whitney et al.				
		4,507,580	03/26/85	Obara				
		4,853,604	08/01/89	McMullin et al.				
		5,304,886	04/19/94	Yang				
		5,313,128	05/17/94	Robinson et al.				
		5,349,257	09/20/94	Hernden				
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation Yes No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
Examiner				Date Considered				
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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Form PTO-1449  
(Rev. 8-88)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney Docket No.  
86987Serial No.  
10/063,451INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

Applicant

Wright

Filing Date  
April 24, 2002Group No.  
2834

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,418,416	05/23/95	Müller			
	5,473,213	12/05/95	Kahle, Sr.			
	5,625,239	04/29/97	Persson et al.			
	5,646,464	07/08/97	Sickafus			
	5,796,194	08/18/98	Archer et al.			
	5,986,419	11/16/99	Archer et al.			
	6,066,905	05/23/00	Wright et al.			
	6,175,169 B1	01/16/01	Hollis, Jr. et al.			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

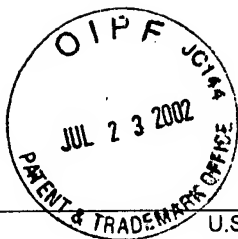

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		Filing Date April 24, 2002	Group No. 2834

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	6,201,322 B1	03/13/01	Heine et al.			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner	Date Considered
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